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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		No.	4041K-000172	
First Inventor Mak			oto Umebayashi et al	
Title	Air Cond	litione	r For Vehicle Use	
F	a Mail Lab	-1 81-	EV 400 075 004 HO	

Toniy ioi ii	ew nonprovisiona	applications under 5	7 C.F.K. 1.93(b))	Express Mail Laber No.	EV 400 075 001	<u> </u>			
See MRED		ICATION ELEM		ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450					
	chapter 600 conce	erning utility patent app	olication contents.	<u></u>		VA 22313-1450			
2.	Submit an original at Applicant claims See 37 CFR 1.2 Specification preferred arrange Descriptive title of Cross Reference Statement Regar	[Tota ment set forth below)	essing)  al Pages 38 ]  Specification filed in English	Computer F  8. Nucleotide and/o (if applicable, ali a.	Program (Appen or Amino Acid S I necessary) Readable Form Sequence Listin or CD-R (2 cop	sequence Submission (CRF) g on:	22387 U.S. PTO 10/767969		
	or a computer pro	ogram listing appendix				LICATIONS PARTS			
	Background of th Brief Summary o Brief Description Detailed Descript Claim(s) Abstract of the D	f the Invention of the Drawings ( if file tion	ed)	9. Assignme 10. 37 C.F.R. (when the	ent Papers (cove §3.73(b) Statem ere is an assigne	er sheet & document(s)) nent			
4. 🛛 D	rawing(s) (35 t	J.S.C.113) [Tota	al Sheets 23	12. Information	n Disclosure	☐ Copies of ID	s		
	Declaration	_	l Pages 4		t (IDS)/PTO-144	49 Citations			
a. 🛚		ed (original or copy)			13. Preliminary Amendment				
b. Ц		rior application (37		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
		ntion/divisional with	. ,	15. Certified Copy of Priority Document(s)					
l. <u>L</u>		OF INVENTOR(S ent attached deleting in			(if foreign priority is claimed)				
	named in the pi	rior application, see 37	CFR		16. Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. 🛛 Apr	1.63(d)(2) and	n.33(b). heet. See 37 CFR	1 76	or its equi		ist attach form 1 10/00/	30		
0. EZI API	Dication Data 3	neer. See 37 CFK	1.70	17.  Other:					
		CATION, check appro		ly the requisite information	n below and in a	preliminary amendment,			
☐ Conti		□ Divisional	☐ Continuation-in-par	t (CIP) of p	rior application No	or /			
	olication informati			Gro	up / Art Unit:	_			
For CONTIN	IUATION or DIVI	SIONAL APPS only:	The entire disclosure	of the prior application, i	from which an oa	th or declaration is suppl	ied		
The incorpo	ration <u>can only</u>	be relied upon when	a portion has been in	advertently omitted from	the submitted a	by incorporated by referer pplication parts.	ice.		
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Address									
City	Bloomfield Hi	lls	State	MI	Zip Code	48303			
Country	United States	of America	Telephone	248-641-1600	Fax	248-641-0270			
Name (Pri	int/Type)	H. Keith Miller,	sq.	Registration No. (Attor	ney/Agent)	22,484			
Signature		XXX	Hall		Date	January 28, 2004			

FEE	TR	AN	SMI	TT	<b>AL</b>
	for	FY	200	4	

Patent fees are subject to annual revision.

Applicant	claims	small	entity	status.	See	37	CFR	1.27

OTAL AMOUNT OF PAYMENT	(\$)	810
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Complete if Known						
Application Number	To be assigned					
Filing Date	January 28, 2004					
First Named Inventor	Makoto Umebayashi et al					
Examiner Name						
Art Unit						
Attorney Docket No.	4041K-000172					

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)						
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None						IAMOITIC				<u></u>		
☐ Deposit A	ccou	nt:	C	Order			<u>Large</u>		Small E	ntity		
Deposit						Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account		08-0750					1051	130	2051	65	Surcharge - late filing fee or oath	
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Deposit					-		1053	130	1053	130	Non-English specification	
Account Harness, Dickey & Pierce, P.L.C.						1812	2,520	1812	2,520	For filing a request for reexamination		
Name  The Director is authorized to (check off that engly)						1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
The Director is authorized to: (check all that apply)  ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application						1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
☐ Charge fee					filing fe	9	1251	110	2251	55	Extension for reply within first month	
to the above-i	dentii		-	CULATION			1252	420	2252	210	Extension for reply within second month	
1. BASIC	· EII I	NG FEE		_			1253	950	2253	475	Extension for reply within third month	<b></b>
Large Entity	s	mall Entity	•				1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Code (\$)		ee Fee ode (\$)	<u> </u>	ee Descriptio	<u>n</u>	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770	1 -	001 385	i D	tility filing fee		770	1401	330	2401	165	Notice of Appeal	
1002 340	1 -	002 170		esign filing fee			1402	330	2402	165	Filing a brief in support of an appeal	
1003 530		003 265		lant filing fee			1403	290	2403	145	Request for oral hearing	
1004 770	20	004 385	R	eissue filing fe			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	20	005 80	P	rovisional filling	g tee		1452	110	2452	55	Petition to revive – unavoidable	
		SUBTO	OTAL (	(1)		(\$) 770	1453	1,330	2453	665	Petition to revive - unintentional	
							1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CI	-AIM	FEES					1502	480	2502	240	Design issue fee	
					ee from elow	Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims	10	-20 **		O X	Delow	= 0	1460	130	1460	130	Petitions to the Commissioner	
Independent [		===	F				1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	2	-3**	= [	°  × [		= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent				x		= 0					Recording each patent assignment	
Large Entity		Small E		_		<u> </u>	8021	40	8021	40	per property (times number of properties)	40
Fee Fe Code (\$		Fee Code	Fee (\$)	Fee Descri	ption		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	3	2202	9	Claims in e	xcess of 20	)	1810	770	2810	385	For each additional invention to be	
1201 86	- 1	2201	43	Independer	nt claims in	excess of 3					examined (37 CFR § 1.129(b))	
1203 29	90	2203	145			aim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	3	2204	43	** Reissue i original pate		nt claims over	1802	900	1802	900	Request for expedited examination	<u> </u>
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SUBMITTED BY		/		Con	nplete (if applicable)
Name (Print/Type)	H. Keith Miller, Esq.		22,484	Telephone	248-641-1600
Signature	William G			Date	January 28, 2004

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